Under the Paperwork Reduction Act of 1998, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).							
I hereby appoint:							
$\mathbb{Z}_{-1}$	Practitioners associ	iated with the Customer Number:	82313				
OR							
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):							
	Name		Registration Nar Number		Name	Registration Number	
					~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	74200000	
		***************************************			***************************************		
	***************************************	***************************************	***************************************		***************************************	•	
		***************************************	***************************************		***************************************	~	
	***************************************	***************************************	***************************************		NAMES		
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with							
any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents affached to this form in accordance with 37 CFR 3.73(b)							
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to							
TXT.	The address associated with Customer Number: 82313						
OR	Firm or						
	dividual Name Conley Rose						
Addre	eas eas						
City	ty		State	State		Zip	
Country							
Talephone Email							
Assignee Name and Address:							
Research In Motion Limited							
295 Phillip Street							
Waterloo, Ontario, N2L 3W8, Canada							
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be							
filed in each application in which this form is used. The statement under 37 CFR 3 73/b) may be completed by one of							
the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.							
SIGNATURE of Assignee of Record							
The individual whose signature and title is supplied below is authorized to not on behalf of the assignee							
Signatur	8	Lox4 tt		Date March 9, 2012			
Name		L Köser Wittevæn			Telephone 519-88	88-7465	
Title Authorized Signing Officer							
True code	ei anatemantai to acito	September 20 000 4 24 4 22 mod 6	14 10			***************************************	

this corection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed applications from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450.

MINOS DEF 63/6//12